

IFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/849,195  
Applicant : GUTTAG ET AL.  
Filed : MAY 20, 2004  
Title : DIGITAL BACKPLANE

Art Unit : 2673  
Examiner : DHARIA, P.

Atty Docket No. : KAGU-0002-UTY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

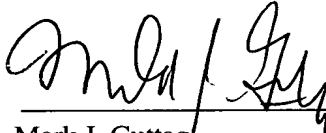
Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

- ☒ Patent Fee Transmittal
- ☒ Response to Restriction Requirement
- ☒ Amendment

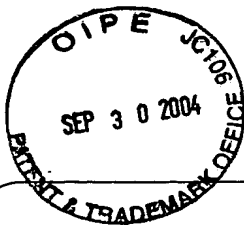
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 10-0233-KAGU-0002-UTY**.

Respectfully submitted,

  
\_\_\_\_\_  
Mark J. Guttag  
Registration Number 33,057

**JAGTIANI + GUTTAG**  
Democracy Square Business Center  
10363-A Democracy Lane  
Fairfax, Virginia 22030  
(703) 591-2664

September 30, 2004



# Patent Fee Transmittal for FY 2004

☒ Applicant Claims Small Entity Status 37 C.F.R. 1.27

**TOTAL AMOUNT OF PAYMENT \$0.00**

Application Number 10/849,195  
Filing Date May 20, 2004  
Named Inventor GUTTAG *et al.*  
Examiner Name Dharia, P.  
Art Unit 2673  
Attorney Docket No. KAGU-0002-UTY

## FEE CALCULATION

### 1. Basic Filing Fee

Large Entity		Small Entity		Description	Paid
Code	(\$)	Code	(\$)		
1001	770	2001	385	Utility filing fee	\$ -
1002	340	2002	170	Design filing fee	\$ -
1003	530	2003	265	Plant filing fee	\$ -
1004	770	2004	385	Reissue filing fee	\$ -
1005	160	2005	80	Provisional filing fee	\$ -
1609	730	2609	365	IPEA U.S.	\$ -
1610	770	2610	385	ISA U.S.	\$ -
1611	1,080	2611	540	USPTO not ISA or IPEA	\$ -
1612	100	2612	50	Claims Meet PCT Art. 33-IPEA/US	\$ -
1613	920	2613	460	Filing with EPO or JPO SR	\$ -

**Basic Fee Subtotal \$ -**

### 2. Extra Claim Fee

Large Entity		Small Entity		Paid
Code	(\$)	Code	(\$)	
1202	18	2202	9	\$ -
1201	86	2201	43	\$ -
1203	290	2203	145	\$ -

Large Entity		Small Entity		Paid
Code	(\$)	Code	(\$)	
1202	18	2202	9	\$ -
1201	86	2201	43	\$ -
1203	290	2203	145	\$ -

Large Entity		Small Entity		Paid
Code	(\$)	Code	(\$)	
1202	18	2202	9	\$ -
1201	86	2201	43	\$ -
1203	290	2203	145	\$ -

a. Claims as Filed  
Total Claims 168 -20 = 148 x  
Independent 34 -3 = 31 x  
Multiple Dependent  
b. Claims as Amended  
After Amnt Highest Present  
Total Claims 168 - 168 \* = 0 x  
Independent 34 - 34 \*\* = 0 x  
First Presentation of Multiple Dependent  
\* Less than 20, enter 20 \*\* Less than 3, enter 3

**Extra Claim Fee Subtotal \$ -**

### 3. Additional Fees

Large Entity		Small Entity		Description	Paid
Code	(\$)	Code	(\$)		
1251	110	2251	55	Extension for reply first month	\$ -
1252	420	2252	210	Extension for reply second month	\$ -
1253	950	2253	475	Extension for reply third month	\$ -
1254	1,480	2254	740	Extension for reply fourth month	\$ -
1255	2,010	2255	1,005	Extension for reply fifth month	\$ -
1401	330	2401	165	Notice of Appeal	\$ -
1402	330	2402	165	Filing Brief in Support of Appeal	\$ -
1403	290	2403	145	Request for Oral hearing	\$ -
1460	130	2460	130	Petitions to Commissioner	\$ -
1451	1,510	2451	1,510	Petition - public use proceeding	\$ -
1452	110	2452	55	Petition to Revive - Unavoidable	\$ -
1453	1,330	2453	665	Petition to Revive - Unintentional	\$ -
1501	1,330	2501	665	Utility Issue Fee	\$ -
1502	480	2502	240	Design Issue Fee	\$ -
1503	640	2503	320	Plant Issue Fee	\$ -
1504	300	2504	300	Publication Fee	\$ -
1814	110	2814	55	Statutory Disclaimer	\$ -
1811	100	2811	100	Certificate of Correction	\$ -

(cont.)

### 3. Additional Fees (cont.)

Large Entity		Small Entity		Description (cont.)	Paid
Code	(\$)	Code	(\$)		
8021	40	8021	40	Recording each Assignment	\$ -
1806	180	1806	180	Submission of IDS	\$ -
1801	770	2801	385	Request for Cont. Examination	\$ -
1809	770	2809	385	Filing Submission After Final	\$ -
1051	130	2051	65	Surcharge - late filing fee or oath	\$ -
1052	50	2052	25	Surcharge - late provisional fee	\$ -
1053	130	1053	130	Non-English Specification	\$ -
1807	50	1807	50	Processing Fee 37 CFR 1.17(q)	\$ -
1812	2,520	1812	2,520	Request for <i>Ex Parte</i> Reexamination	\$ -
1804	920	1804	920	Request Pub. of SIR prior	\$ -
1805	1,840	1805	1,840	Request Pub. of SIR after	\$ -
1810	770	2810	385	Each Add. Invention Examined	\$ -
1802	900	1802	900	Expedited Examination (Design)	\$ -
1551	910	2551	455	Maintenance Fees 3.5 years	\$ -
1552	2,090	2552	1,045	Maintenance Fees 7.5 years	\$ -
1553	3,220	2553	1,610	Maintenance Fees 11.5 years	\$ -
1554	130	2554	65	Surcharge - Late Payment 6 mos.	\$ -
				Other fee	\$ -

**Additional Fee Subtotal \$ -**

## METHOD OF PAYMENT

- ☒ Deposit Account No. **10-0233-KAGU-0002-UTY**
- ☒ The Commissioner is hereby authorized to charge the amount shown above and any additional fees which may be required under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the deposit account number listed above.

Name Mark J. Gutttag Reg. No. 33,057  
Firm Jagtiani + Gutttag  
Address 10363-A Democracy Lane, Fairfax VA 22030  
Telephone 703.591.2664 Fax 703.591.5907

Signature

September 30, 2004

Date